

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	185	feygin.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/09 12:38
S2	13	techelan.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/09 13:13
S3	5	((("6171780") or ("6320996") or ("5002889") or ("6030917") or ("5846708")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/09 13:18
S4	2408	436/164.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/09 13:19
S5	576	S4 and (ir or infrared)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/09 13:19
S6	94	S5 and (microtiter or microwell)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/09 13:21
S7	296	S4 and optical fiber	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/09 13:21
S8	16	S7 and separator	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/09 13:21
S9	2	"20020182111"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/20 13:13
S10	12	"5988869"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/20 13:13

## EAST Search History

S11	6	((("5988869") or ("6570158") or ("6563117") or ("US15883")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/20 13:14
S12	2666	436/164.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/20 13:38
S13	491	S12 and infrared	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/20 13:38
S14	2	"20040184961"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 17:18
S15	26	((("6006582") or ("0998679") or ("6320367") or ("5848929") or ("5739536") or ("5615953") or ("5615953") or ("0349936") or ("4798954") or ("4713544") or ("0156181") or ("2286618") or ("58092838")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/20 17:26
S16	155321	fiber near optic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 08:25
S17	3074	S16 and separator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 07:20

## EAST Search History

S18	8765766	analyzer or analysis system or spectrometer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 07:21
S19	19396	S18 and (array near (optical cables or fiber optic or optical fiber))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 07:25
S20	877	S19 and (hold or contain) near (cable or fiber)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 07:48
S21	6	"6244520"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 07:49
S22	17	"6243520"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 08:09
S23	9	"5835658"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 08:12
S24	627	restraint near (optical fiber or fiber optics or optical cables or cables)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 08:13

## EAST Search History

S25	380	S24 and (analyzer or analysis system)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 08:14
S26	155716	(fiber or cable) near optic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 08:24
S27	33302	S26 and (ring or collar)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 08:24
S28	609	S27 and restrain	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 08:39
S29	5072	cable near tie	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 08:39
S30	0	S29 and @pd<"1900"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 08:40
S31	0	S29 and @pd<"1950"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 08:41

## EAST Search History

S32	0	S29 and @pd<"1970"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 08:41
S33	0	S29 and @pd<"1980"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 08:42
S34	0	S29 and @pd<"1990"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 08:43
S35	37	"3368247"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 09:48
S36	1	("6849460").PN.	USPAT; USOCR	OR	OFF	2007/09/21 09:49
S37	3	((("6849460") or ("6541271") or ("6030917"))).PN.	USPAT; USOCR	OR	OFF	2007/09/21 09:49
S38	10	("3431077"   "3933044"   "4099923"   "4928254"   "5200023"   "5344236"   "5534698"   "5776359"   "6063633").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/21 10:05
S39	666340	infrared imaging camera near fiber optic	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/21 10:05
S40	13468	(infrared imaging camera) near (fiber optic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 10:06

## EAST Search History

S41	11	S40 near (contact or physical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 10:14
S42	1	("5980120").PN.	USPAT; USOCR	OR	OFF	2007/09/21 10:42
S43	1	("5814524").PN.	USPAT; USOCR	OR	OFF	2007/09/21 10:42